Attorney Docket No.:	920629-104211
Client Reference No.:	

DECLARATION AND POWER OF ATTORNEY - PATENT APPLICATION

As a below named inventor, I hereby declare that I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought in the application entitled:

Current Measurement Apparatus

(t t	:	L		
(check one)	X is attached was filed or	nereto		
				as
		es Application Serial No.	DOTE/ODOS/0100/	or
		ational Application No.	PCT/GB05/01226	
	and was am	ended on		
I hereby declare the including the claims, as am		d understand the contents of ent referred to herein.	of the above-identifie	d specification,
I acknowledge the Code of Federal Regulation		nation which is material to	patentability as defi	ned in Title 37,
I hereby claim for application(s) for patent or identified below any foreign application on which priority	inventor's certificate on application for paten		d (as listed below) an	d I have also
Prior Foreign Application(s)		Priority	Claimed
(Number) PCT/GB2005/001226	(Country) WO	(Day/Month/Year I 29/03/2005	filed) Yes	No
GB 0409549.3	GB	29/04/2004	Х	
I hereby claim be application(s) listed below.	enefit under Title 35,	United States Code, § 1	19(e) of any United	l States provisiona
Application Number	•	Filing Date		
I hereby claim the listed below and, insofar as United States application is acknowledge the duty to di- which occurred between the this application:	the subject matter of the manner provides sclose material information	d by the first paragraph of ation as defined in Title 3	application is not d of Title 35, United S 7, Code of Federal R	isclosed in the prior tates Code, §112, legulations, §1.56(b)
Application Serial No.	Filing Date	Status-patented, pend	ing, abandoned	

I hereby appoint William R. Coffey, Reg. No. 24023; Arland T. Stein, Reg. No. 25062; Richard D. Conard, Reg. No. 27321; Dilip A. Kulkarni, Reg. No. 27510; Richard A. Rezek, Reg. No. 30796; Paul B. Hunt, Reg. No.

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37154; Jeffrey A. Michael, Reg. No. 37394; Bradford G. Addison, Reg. No. 41486; Shawn D. Bauer, Reg. No. 44607; Amerika S. Henderson, Reg. No. 46579; James R. Sweevery II, Reg. No. 45570; Christopher E. Haigh, Reg. No. 46537; Kevin D. Bailey, Reg. No. 46531; Rebecea Ball, Reg. No. 46535; Carli E. Stewart, Reg. No. 51058; Helen Geib, Reg. No. 59024; Kevin L. McLaren, Reg. No. 48321; Perry Palan, Reg. No. 26213; Mark M. Newman, Reg. No. 31472; Richard P. Krinsky, Reg. No. 47726; Richard B. Lezarus, Reg. No. 48251; Bobby B. Gillerwan, Reg. No. 3167; Richard P. Krinsky, Reg. No. 47926; Rhard B. Lezarus, Reg. No. 43203; Bobby B. Gillerwan, Reg. No. 3105; Gregory S. Cooper, Reg. No. 49065; Thomas J. Donovan, Reg. No. 35231; Alice O. Martin, Reg. No. 3501; Grant H. Petters, Reg. No. 35977; Daniel P. Albers, Reg. No. 42408, Sendil Devadas, Rep. No. 52425, Thomas E. Smith, Reg. No. 15243; Dennis M. McWilliams, Reg. No. 2595; James R. Sweeney, Reg. No. 18721; William M. Lee, Jr., Reg. No. 29353; Gienni W. Ohlson, Reg. No. 24528; Robert F.I. Conte, Reg. No. 18721; William M. Lee, Jr., Reg. No. 29353; Gienni W. Ohlson, Reg. No. 24528; Robert F.I. Conte, Reg. No. 40808; Mark A. Hagedorn, Reg. No. 44731; Mark J. Nahnsen, Reg. No. 2190; Peter J. Shakula, Reg. No. 40808; Mark A. Hagedorn, Reg. No. 44731; Mark J. Nahnsen, Reg. No. 54661, as attorneys of record with full power of substitution and revocation, to prosecute this application, and to transact all business in the Patent and Trademark Office connected therewith, and 1 Specify that communications regarding the application be directed to

James B. Conte Reg. No. 54661 BARNES & THORNBURG LLP P.O. Box 2786 Chicago, Illinois 60690-2786 (312) 357-1313 (312) 759-5646 Fax.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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